PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	BOE 0453 PA	
First Inventor	Seidel 10 605 142	
Title	Liquid Hydrogen Fueled Aircraft	
Express Mail Label No.	EL 977983115 US	

See MPE	APPLICATION ELEMENTS P chapter 600 concerning utility patent application contents.	ADDRESS TO: Commis	p Patent App sioner for Pa c 1450 ria VA 22313	itents		
2. Appl See 3. Spec (prefix - Des - Cro - Sta - Ref or a - Bac - Brie - Det - Clai - Abs 4. Drav	tract of the Disclosure sing(s) (35 U.S.C. 113) [Total Sheets6]	7. CD-ROM or CD-R in dup Computer Program (App 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readabl b. Specification Sequ i. CD-ROM or C ii. Paper c. Statements verifyin ACCOMPANYING A 9. Assignment Papers (cc. 10. 37 CFR 3.73(b) Statem (when there is an assignment paper)	endix) d Sequence e Form (CR ence Listing CD-R (2 cop ng identity of PPLICAT ever sheet & ent	e Submission RF) g on: pies); or of above copies TION PARTS & document(s)) Power of		
b.	eclaration [Total Sheets2] ewly executed (original or copy) opy from a prior application (37 CFR 1.63(d)) or continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). olication Data Sheet. See 37 CFR 1.76	11. English Translation Door Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendment Return Receipt Postcar (Should be specifically Certified Copy of Priorit (if foreign priority is claim Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent. 17. Other:	cument (if a 449 at d (MPEP 5 itemized) y Documer med) t under 35 aust attach f	Copies of IDS Citations 03) nt(s) U.S.C. 122 form PTO/SB/35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: .60/409,770 Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
	mer Number: 27256	OR Corre	spondence	address below		
Name	John A. Artz					
Address Artz, P.C.						
City	28333 Telegraph Road, Suite 250 Southfield	State MI	Zip Co	de		
Country		140	Fax	40034		
Name (Print/Type) 6 1 1 1 1 1 1 1 1 1				(248) 223-9522		
Signature Signature Date						
This collection of	information is required by 27 CER + 52/b) The left-mation is			September 10, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1999. IN PADEN FEE TRANSMITTAL

-14 2001 for FY 2001

Patent fees are subject to annual revision

OTAL AMOUNT OF PAYMENT	(\$)	750.00
------------------------	------	--------

Complet if Kn wn				
Application Number	Applied For	<u> </u>		
Filing Date	September 10, 2003	,		
First Named Inventor	Seidel			
Examiner Name				
Group Art Unit		<u> </u>		
Attorney Docket No.	BOE 0453 PA			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit Deposit	Large Entity Small Entity Fee Fee Fee Fee Foo Description F. D				
Account 50-0476 Number	Code (\$) Code (\$) Fee Description Fee Paid				
Deposit	105 130 205 65 Surcharge - late filing fee or oath				
Account Name Sha A. A. A. A. A. C.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 255 Helley Sline to	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Other line lee \$750.00	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filling a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 750.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	143 440 243 220 Design issue fee				
Total Claims 7 -20** = -0- X =	144 600 244 300 Plant issue fee				
Independent Claims = -0- X = -0-	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent	123 50 123 50 Petitions related to provisional applications				
Lorgo Entitu S II E	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection				
102 80 202 40 Independent claims in excess of 3	(37 ČFR § 1.129(a)) 149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)				
CUDMITTED DV					
Name (Print/Type) John A. Artz	Complete (if applicable) Registration No. (Attorney/Agent) 25,824 Telephone (248) 223-9500				
	Registration No. (Attorney/Agent) 25,824 Telephone (248) 223-9500				

Signature September 10, 2003 Date

WARNING. Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.